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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,979	08/22/2005	Yoshiyuki Ishikura	47233-0050 3212	
55694 7590 01/09/2008 DRINKER BIDDLE & REATH (DC)		EXAMINER		
1500 K STREET, N.W.			MCINTOSH III, TRAVISS C	
SUITE 1100 WASHINGTON, DC 20005-1209			ART UNIT	PAPER NUMBER
		•	1623	
			MAIL DATE	DELIVERY MODE
		·	01/09/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

<u> </u>		Application No.	Applicant(s)			
		10/519,979	ISHIKURA ET AL.			
•	Office Action Summary	Examiner	Art Unit			
		Traviss C. McIntosh	1623			
 	The MAILING DATE of this communication app	<u></u>				
Period fo	or Reply					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status			•			
1)⊠	Responsive to communication(s) filed on <u>21 September 2007</u> .					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) 15 and 16 is/are with Claim(s) is/are allowed. Claim(s) 1-14 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	drawn from consideration.				
Applicati	ion Papers					
9)□	The specification is objected to by the Examine	· r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	= ' '				
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	· · · · · · · · · · · · · · · · · · ·	•			
Priority (under 35 U.S.C. § 119					
. 12)☐ a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority document: Certified copies of the priority document: Copies of the certified copies of the priority document: application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage			
2) Notice 3) Information	tt(s) the of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) the No(s)/Mail Date 9/21/07.	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date			

DETAILED ACTION

The Amendment filed 9/21/07 has been received, entered into the record, and carefully considered. The following information provided in the amendment affects the instant application by:

Claims 3, 5, 8, and 10-14 have been amended.

Claims 14-15 have been added

Remarks drawn to rejections of Office Action mailed 3/21/07 include:

Claim objections: which have been overcome by applicant's amendments and have been withdrawn.

112 2nd paragraph rejections: which have been overcome by applicant's amendments and have been withdrawn.

102 rejections: which have been maintained for reasons of record.

An action on the merits of claims 1-15 is contained herein below. The text of those sections of Title 35, US Code which are not included in this action can be found in a prior Office action.

Election/Restrictions

Newly submitted claims 14-15 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: these claims are drawn to a different statutory class of inventions than those originally filed. There were no methods of use claims present in the previously examined claims.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 14-15 withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-2 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. The compounds claimed are naturally occurring compounds produced by oolong tea and the claims do not particularly point out any non-naturally occurring differences between the claimed products and the naturally occurring products. In the absence of the hand of man, the naturally occurring products are considered to non-statutory subject matter. The claims should be amended to indicate the hand of man, e.g. by insertion of the term isolated, as supported by page 2 of the instant specification.

Claim Rejections - 35 USC § 102

The rejection of claims 3-7, 10-12, and 14 under 35 U.S.C. 102(b) as being anticipated by Nakahara et al. (US 5,409,692) is maintained for reasons of record. Claims 1-2 are rejected for the same reasons.

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Claims 3-7, 10-12, and 14 of the instant application are drawn to various compositions or foods comprising the compounds of claims 1 or 2 as well as methods of making the same.

Claims 1-2 are drawn to various c-glycosides.

Nakahara et al. disclose compositions comprising oolong tea extracts and foods and beverages containing the same (see claim 1). It is noted that while Nakahara et al. does not disclose the identity of the compounds used, it is noted that they obtained their extracts in the same manner as done in the instant application, as such, one of skill in the art would expect that the extract would indeed comprise the compounds instantly claimed. Since the Office does not have the facilities for preparing the claimed materials and comparing them with prior art inventions, the burden is on Applicant to show a novel or unobvious difference between the claimed product and the product of the prior art. See In re Best, 562 F.2d 1252, 195 USPQ 430 (CCPA 1977) and In re Fitzgerald et al., 619 F.2d 67, 205 USPQ 594 (CCPA 1980). Moreover, Nakahara et al. would have necessarily included the compounds of the instant application, therefor, they inherently disclose the compounds of claims 1-2.

Applicants argue that the Office has not provided evidence that the food or beverage of Nakahara necessarily comprises a therapeutically effective amount of the compound of claims 1 or 2 and there is only a mere possibility that Nakahara has the properties inherently disclosed therein. However, the examiner has cited In re Best, which states that since the Office does not have the facilities for preparing the claimed materials and comparing them with prior art inventions, the burden is on Applicant to show a novel or unobvious difference between the claimed product and the product of the prior art.

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The rejection of claims 3-14 under 35 U.S.C. 102(e) as being anticipated by Uehara et al. (US 2002/0136753 A1) is maintained for reasons of record. Claims 1-2 are additionally rejected herein for the same reasons.

Uehara et al. disclose antiallergic composition comprising oolong tea extracts which can be foods, cosmetics, or pharmaceuticals (see abstract, claims 1-16). It is noted that while Uehara et al. does not disclose the identity of the compounds used, it is noted that they obtained their extracts in the same manner as done in the instant application, as such, one of skill in the art would expect that the extract would indeed comprise the compounds instantly claimed. Since the Office does not have the facilities for preparing the claimed materials and comparing them with prior art inventions, the burden is on Applicant to show a novel or unobvious difference between the claimed product and the product of the prior art. See In re Best, 562 F.2d 1252, 195 USPQ 430 (CCPA 1977) and In re Fitzgerald et al., 619 F.2d 67, 205 USPQ 594 (CCPA 1980). Uehara et al. would have necessarily included the compounds of the instant application, therefor, they inherently disclose the compounds of claims 1-2.

Applicants argue that the Office has not provided evidence that the food or beverage of Uehara necessarily comprises a therapeutically effective amount of the compound of claims 1 or 2 and there is only a mere possibility that Uehara has the properties inherently disclosed therein. However, the examiner has cited In re Best, which states that since the Office does not have the facilities for preparing the claimed materials and comparing them with prior art inventions, the burden is on Applicant to show a novel or unobvious difference between the claimed product and the product of the prior art. The prior art's compositions comprise the same extracts used for the same purposes, one would expect them to comprise the same agents.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Traviss C. McIntosh whose telephone number is 571-272-0657. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Traviss McIntosh January 7, 2008 Art Unit 1623